UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/28/2005

Moser Patterson & Sheridan LLP 3040 Post Oak Boulevard Suite 1500 Houston, TX 77056 EXAMINER
PAK, SUNG H

ART UNIT

PAPER NUMBER

2874

DATE MAILED: 03/28/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/832,827	04/12/2001	Martin Kowatsch	O64035	1954

TITLE OF INVENTION: OPTICAL WAVEGUIDE STRUCTURE AND METHOD FOR PRODUCING SUCH A WAVEGUIDE STRUCTURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional NO		\$300	\$1700	06/28/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notificatio	below or directed otherwise ons.	in Block 1, by (a	specifying a	new con	espondence address;	and/or (b) indicating a sepa	rate "FEE ADDRESS" for
	CE ADDRESS (Note: Use Block 1 for 7590 03/28/2005	any change of address)		Fe pa	e(s) Transmittal. The pers. Each additions	mailing can only be used for is certificate cannot be used for all paper, such as an assignment of mailing or transmission.	or any other accompanying
Moser Patterson 3040 Post Oak Bo Houston, TX 7705			I I St ad tra	Centereby certify that the states Postal Service valerssed to the Mainsmitted to the USP	rtificate of Mailing or Trans his Fee(s) Transmittal is being with sufficient postage for firs I Stop ISSUE FEE address TO (703) 746-4000, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.	
							(Depositor's name)
				L			(Signature)
				L	<u> </u>		(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED	INVENTO	ıR.	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/832,827	04/12/2001	 	Martin Ko	owatsch		Q64035	1954
	DPTICAL WAVEGUIDE ST					·	D. MIL DVIII
APPLN. TYPE	SMALL ENTITY	ISSUE FI		PUBI	LICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	1		\$300	\$1700	06/28/2005
EXAN	MINER	ART UN	IT	CLA	SS-SUBCLASS]	
PAK, S	SUNG H	2874		3	85-129000		
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME ANI PLEASE NOTE: Unless	n 37 CFR 3.11. Completion	Correspondence ation form e of a Customer E PRINTED ON Telow, no assignee of this form is NO	(1) the name or agents O (2) the name registered a 2 registered listed, no name the PATENT data will appear a substitute for	nes of up DR, alterna ne of a sin attorney or d patent at ame will b (print or t ear on the for filing a	gle firm (having as a gent) and the nam tomeys or agents. If the printed. ype) patent. If an assign	a member a 2es of up to no name is 3ee is identified below, the definition of the desired below, the definition of the definition of the desired below, the definition of the definition of the desired below, the definition of the defini	ocument has been filed for
la. The following fee(s) are Issue Fee Publication Fee (No	e assignee category or catego e enclosed: small entity discount permitte	4b	Payment of F A check in Payment b	Fee(s): n the amount by credit control is her	unt of the fee(s) is en ard. Form PTO-2038 eby authorized by c		credit any overpayment, to
. Change in Entity Status	s (from status indicated above	<u> </u>	D openii i i i i i		<u> </u>	(onolose all exta ex	opy or time forms.
a. Applicant claims S	SMALL ENTITY status. See	37 CFR 1.27.	🗖 b. Applica	ant is no lo	nger claiming SMA	LL ENTITY status. See 37 Cl	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and F nterest as shown by the rec	is requested to apply the Issu Publication Fee (if required) words of the United States Pate	ne Fee and Publicate vill not be accepted and Trademark	ion Fee (if any from anyone Office.	y) or to re- other than	apply any previousl the applicant; a regi	y paid issue fee to the applica istered attorney or agent; or th	tion identified above. te assignee or other party in
Authorized Signature		Date					
Typed or printed name			Registration No.				
This collection of information application. Confidential submitting the completed a	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C. pplication form to the USPT	11. The information 122 and 37 CFR I	n is required to	o obtain or ection is e	retain a benefit by t stimated to take 12 ividual case. Any co	he public which is to file (and minutes to complete, includin	by the USPTO to process) g gathering, preparing, and

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandra, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/832,827 04/12/2001		Martin Kowatsch	Q64035	1954	
75	590 03/28/2005		EXAMINER		
Moser Patterson a		PAK, SUNG H			
Houston, TX 77056			ART UNIT	PAPER NUMBER	
ŕ			2874		
			DATE MAILED: 03/28/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.